Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	3	"hybrid combiner" and array and "electrical tilt"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/19 14:17
L4	49	"hybrid combiner" and array and sum and difference	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/19 14:33
L5	238	"variable phase shifter" and scal\$3 and amplitude and conver\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/19 14:34
L6	0	"variable phase shifter" and scal\$3 and (amplitude near conver\$4 near phase)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/19 14:35
L7	169	"variable phase shifter" and scal\$3 and (amplitude near phase)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/19 14:35
L8	2	"variable phase shifter" and scal\$3 and (amplitude near phase) and array and tilt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/19 14:35
S30	11	("3255450" "4316192" "4584581" " 6268828").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/19 08:55

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S31	948	342/368.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR.	OFF	2007/10/19 08:34
S32	501	342/373.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/19 08:34
S33	2	(phase near power near conver\$4) and array and splitter and sum and difference	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/19 09:41
S34	2	(phase near power near conver\$4) and array and splitter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF .	2007/10/19 09:42
S35	645	(phase near power near conver\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/19 09:53
S36	. 0	(S31 or S32) and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/19 09:47
S37	948	342/368.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/19 09:48

S38	361	342/375.ccls.	US-PGPUB; USPAT;	OR	OFF	2007/10/19 09:49
			USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			
S39	1705	342/375-384.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/19 09:50
S40	361	342/375.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/19 09:50
S41		(S31 or S32 or S37 or S38 or S39) and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/19 09:53
S42	6	(phase near power near conver\$4) and splitter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/19 10:14
S43		"relative delay" and pair and (sum and difference) and (driv\$3 adj "antenna elements")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/19 10:16
S44	4	(electric\$3 adj tilt) and array and "relative delay"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	OFF	2007/10/19 10:17
			DERWENT; IBM_TDB			,

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S45		(electric\$3 adj tilt) and array and "basis signal"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/19 10:19
S46	19	(electric\$3 adj tilt) and array and delay	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/19 12:33
S47	0	(electric\$3 adj tilt) and array and "hybrid converter"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/19 12:33
S48	13	(electric\$3 adj tilt) and array and "hybrid"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/19 12:33